We claim:

- 1. An access control method, comprising:

 receiving a signal indicative of a combination of two or more unique identity attributes, at least one of the unique identity attributes corresponding to a biometric of a person;

 comparing the signal to one or more identity patterns; and

 controlling access to a restricted item based on results of the comparing step.
- 2. The method of claim 1, wherein the restricted item is an area subject to restricted access.
- 3. The method of claim 1, wherein the restricted item is a system subject to restricted access.
 - 4. The method of claim 1, wherein the controlling step includes:
 granting access to the restricted item if there is a match in the comparing step.
- 5. The method of claim 1, wherein another one of the unique identity attributes is a predetermined distortion pattern, said signal indicative of a distortion of the biometric using the predetermined distortion pattern.

- 6. The method of claim 1, wherein the predetermined distortion pattern includes a non-linear distortion pattern.
- 7. The method of claim 1, wherein another one of the unique identity attributes is another biometric of the person, said signal indicative of a combination of the two biometrics.
- 8. The method of claim 1, wherein the biometric is one of an eye pattern, fingerprint, palm print, voice, handwriting sample, face, and DNA sample.
- 9. The method of claim 1, wherein said one or more identity patterns are stored in a database.
- 10. The method of claim 1, wherein said one or more identity patterns are stored in a memory chip.
 - 11. The method of claim 1, wherein the controlling step includes:
 denying access to the restricted item if no match occurs in the comparing step.
- 12. The method of claim 5, further comprising:

 generating the identity patterns by distorting biometrics of a respectively plurality of persons using the distortion pattern.

- 13. The method of claim 12, further comprising:

 defining new access requirements by changing at least one of the unique identity attributes.
 - 14. The method of claim 13, wherein the defining step includes:
 changing said at least one of the unique identity attributes to a new biometric.
 - 15. The method of claim 13, wherein the defining step includes: changing the distortion pattern to a new distortion pattern.
- 16. The method of claim 15, wherein the changing step includes:

 generating a new signal for comparison to one or more identity patterns by applying the new distortion pattern to the biometric of the person.
- 17. The method of claim 13, further comprising:

 selecting another distortion pattern to alter access to the restricted item;

 generating new identity patterns by distorting the biometrics of said persons using the other distortion pattern; and controlling access to the restricted item based on the new identity patterns.

- 18. The method of claim 17, wherein the selecting, generating, and controlling steps are performed in response to a breach in security.
- 19. The method of claim 18, wherein the breach in security includes theft of distorted biometric information designated in at least one of the identity patterns.
- 20. The method of claim 13, wherein the defining step includes:
 automatically changing at least one of the unique identity attributes on a periodic
 basis; and

controlling access to the restricted item based on a result of the comparing step performed using said at least one changed unique identity attribute.

- 21. An access control method, comprising: detecting a distorted biometric for input into an identification system; comparing the distorted biometric to one or more distortion patterns; and controlling access to a restricted item based on results of the comparing step.
- 22. The method of claim 21, wherein the restricted item is an area subject to restricted access.

- 23. The method of claim 21, wherein the restricted item is a system subject to restricted access.
 - 24. The method of claim 21, wherein the controlling step includes:
 granting access to the restricted item if there is a match in the comparing step.
- 25. The method of claim 21, wherein the distorted biometric is one of a distorted eye pattern, fingerprint, palm print, voice, handwriting sample, face, and DNA sample.
 - 26. The method of claim 21, wherein the detecting step includes: detecting the biometric through a non-linear distortion element.
 - 27. The method of claim 21, wherein the controlling step includes:denying access to the restricted item if no match occurs in the comparing step.
- 28. A computer-readable medium storing an access control program, comprising:

 a first code section which compares a distorted biometric received by an input unit to one or more distortion patterns; and

a second code section which controls access to a restricted item based on results of the comparing step.

- 29. The medium of claim 28, wherein the restricted item is an area subject to restricted access.
- 30. The medium of claim 28, wherein the restricted item is a system subject to restricted access.
- 31. The medium of claim 28, wherein the second code section causes a processor to grant access to the restricted item if there is a match in the comparing step.
- 32. The medium of claim 28, wherein the distorted biometric is one of a distorted eye pattern, fingerprint, palm print, voice, handwriting sample, face, and DNA sample.
- 33. The medium of claim 28, wherein the distorted biometric includes a non-linear distortion pattern.
 - 34. An access control system, comprising:

a receiver which receives a signal indicative of a combination of two or more unique identity attributes, at least one of the unique identity attributes corresponding to a biometric of a person; and

a processor which compares the signal to one or more identity patterns and controls access to a restricted item based on results of said comparison.

- 35. The system of claim 34, wherein the restricted item is an areas which is subject to restricted access.
- 36. The system of claim 34, wherein the restricted item is a system which is subject to restricted access.
- 37. The system of claim 34, wherein another one of the unique identity attributes is a predetermined distortion pattern, said signal indicative of a distortion of the biometric using the distortion pattern.
- 38. The system of claim 37, wherein the distortion pattern is a non-linear distortion pattern.
- 39. The system of claim 34, wherein another one of the unique identity attirbutes is another biometric of the person, said signal indicative of a combination of the two biometrics.
- 40. The system of claim 34, wherein the biometric is one of an eye pattern, a fingerprint, a palm print, a voice, a handwriting sample, a face, and a DNA sample.
 - 41. The system of claim 34, further comprising:

 a database for storing said one or more identity patterns.

- 42. The system of claim 34, further comprising:a memory chip which stores said one or more identity patterns.
- 43. The system of claim 34, wherein the processor grants access if a match occurs in the comparing step.
 - 45. The system of claim 34, further comprising:

 a distortion pattern serving as another one of said unique identity elements.
- 46. The system of claim 45, wherein the distortion pattern includes a non-linear distortion pattern.
- 47. The system of claim 45, wherein said signal is indicative of distortion of the biometric using the distortion pattern.
- 48. The system of claim 47, wherein the identity patterns include biometrics of a respectively plurality of persons which have been distorted using the distortion pattern.
 - 49. The system of claim 34, further comprising:a storage unit which stores the identity patterns.

- 50. The system of claim 49, wherein the storage unit stores new identity patterns, said new identity patterns formed by distorting the biometrics of said persons using a new distortion pattern.
- 51. The system of claim 50, wherein the new identity patterns are stored in response to a breach in security.
- 52. An access control system, comprising:

 a receiver which receives a biometric modified by a predetermined distortion pattern;

 and

a processor which compares the distorted biometric to one or more identity patterns and controls access to a restricted item based on results of said comparison.

- 53. An access control system, comprising:

 a receiver which receives a modulated biometric; and
 a processor which compares the modulated biometric to one or more identity patterns
 and controls access to a restricted item based on results of said comparison.
 - 54. An access control system, comprising:a receiver which receives an encoded biometric; and

a processor which compares the encoded biometric to one or more identity patterns and controls access to a restricted item based on results of said comparison.